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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	10/698,400	
			Filing Date	November 3, 2003	
			First Named Inventor	Juhn Suk YOO	
			Art Unit	2673	
			Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	8733.887.00

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/G.S./	AA	2002/0005825 A1	01-17-2002	Lee et al.	
	AB				
	AC				
	AD				
	AE				
	AF				
	AG				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
/G.S./	BA	EP 1 164 565 A1	12-19-2001	TDK Corporation		
/G.S./	BB	CN 1361510A (w/Abstract)	07-31-2002			
/G.S./	BC	KR 10-2002-0056353 A (w/Abstract)	07-10-2002	Samsung SDI Co., Ltd.		
	BD					
	BE					
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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

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Examiner Signature	/Grant Sitta/	Date Considered	06/08/2007
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